

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kyu-Hang KYUNG

Title:

NATURAL PRESERVATIVE COMPRISING HEATED GARLIC

EXTRACT AND METHOD FOR PREPARING THEREOF

Appl. No.:

10/651,996

Filing Date:

09/02/2003

Examiner:

Not yet assigned

Art Unit:

Not yet assigned

UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

The relevance of the foreign-language documents is described in the present specification. An English translation of the foreign-language documents is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609).

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date January 21, 2004

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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number. Substitute for form 1449B/PTO Complete if Known 10/651,55 09/02/2003 Kyu-Hang Kyung **p** JAN Not yet assigned **Application Number** 10/651,996 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date **First Named Inventor** Date Submitted: January 21, 2004 Group Art Unit (use as many sheets as necessary) **Examiner Name** Attorney Docket Number Sheet 1 of

				U.S. PATENT DOCUMENTS	5	
	<u> </u>	U.S. Patent Document		Name of Detector or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner Initials*	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	5,453,420		Isao SAKAI	9/26/1995	

Examiner Initials*	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	 T
	A2	Japan 2000-4778	Wada HIROMI et al.	1/11/2000	* English Abstract	
	A3	China 91106749	Hunan Inst. of Biology	2/10/1993	* English Abstract	
	A4	Korea 2002-0089752	Sun Chul KANG et al.	11/30/2002	* English Abstract	
	A5	Korea 2001-0092213	Jae lk LEE et al.	10/24/2001	* English Abstract	
	A6	Korea 2001-0083458	En Gyp CHOI	09/01/2001	* English Abstract	-
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	z II. itam (book magazina lourna) sariai symnosilim catalog etc Lgate bageisi yollime-issue bultibi	
	A7	Basil J. MACRIS et al.; "Mechanism of Benzoic Acid Uptake by Saccharomyces cerevisiae"; Applied Microbiology, Vol. 30, No. 4, 10/1975, pp. 503-506.	
	A8	Chester J. CAVALLITO et al., "Allicin, the Antibacterial Principle of <i>Allium sativum</i> . I. Isolation, Physical Properties and Antibacterial Action", J. Am. Chem. Soc.; Vol. 66, pp. 1950-1951, 1944.	
	A9	Tibor DEAK et al., "Handbook of Food Spoilage Yeasts", CRC Series in Contemporary Food Science, University of Massachusetts, Amherst, pp. 29-95, 1996.	
	A10	LaVernen D. SMALL et al., "Alkyl Thiolsufinates", J. Amer. Chem. Soc., Vol. 69, pp. 1710-1713, 1947.	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.